

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF013025\
 Data File : BF141301.D
 Acq On : 30 Jan 2025 08:54
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 30 10:12:25 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF012925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 29 17:41:25 2025
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	107	0.00
2	1,4-Dioxane	40.000	37.813	5.5	108	0.00
3	Pyridine	40.000	38.682	3.3	109	-0.01
4	n-Nitrosodimethylamine	40.000	38.256	4.4	108	-0.03
5 S	2-Fluorophenol	80.000	73.339	8.3	107	0.00
6	Aniline	40.000	39.701	0.7	110	0.00
7 S	Phenol-d6	80.000	74.578	6.8	109	-0.01
8	2-Chlorophenol	40.000	37.714	5.7	109	-0.01
9	Benzaldehyde	40.000	35.516	11.2	102	0.00
10 C	Phenol	40.000	37.734	5.7	108	-0.01
11	bis(2-Chloroethyl)ether	40.000	36.896	7.8	108	-0.01
12	1,3-Dichlorobenzene	40.000	37.233	6.9	108	0.00
13 C	1,4-Dichlorobenzene	40.000	37.052	7.4	107	0.00
14	1,2-Dichlorobenzene	40.000	37.501	6.2	109	0.00
15	Benzyl Alcohol	40.000	38.584	3.5	108	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.839	5.4	109	0.00
17	2-Methylphenol	40.000	37.247	6.9	109	0.00
18	Hexachloroethane	40.000	37.348	6.6	108	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.005	7.5	109	-0.01
20	3+4-Methylphenols	40.000	37.247	6.9	108	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	108	0.00
22	Acetophenone	40.000	36.587	8.5	108	0.00
23 S	Nitrobenzene-d5	80.000	75.011	6.2	108	0.00
24	Nitrobenzene	40.000	37.656	5.9	108	-0.01
25	Isophorone	40.000	37.866	5.3	110	0.00
26 C	2-Nitrophenol	40.000	38.187	4.5	108	0.00
27	2,4-Dimethylphenol	40.000	38.454	3.9	109	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.666	5.8	109	0.00
29 C	2,4-Dichlorophenol	40.000	37.822	5.4	109	0.00
30	1,2,4-Trichlorobenzene	40.000	37.030	7.4	109	0.00
31	Naphthalene	40.000	37.109	7.2	108	0.00
32	Benzoic acid	40.000	38.870	2.8	103	-0.04
33	4-Chloroaniline	40.000	38.063	4.8	109	0.00
34 C	Hexachlorobutadiene	40.000	37.404	6.5	109	0.00
35	Caprolactam	40.000	38.592	3.5	111	-0.02
36 C	4-Chloro-3-methylphenol	40.000	38.080	4.8	111	0.00
37	2-Methylnaphthalene	40.000	37.063	7.3	108	0.00
38	1-Methylnaphthalene	40.000	37.152	7.1	109	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.450	6.4	109	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.862	-2.2	109	0.00
42 S	2,4,6-Tribromophenol	80.000	75.804	5.2	110	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.755	3.1	108	0.00
44	2,4,5-Trichlorophenol	40.000	36.919	7.7	108	0.00
45 S	2-Fluorobiphenyl	80.000	71.765	10.3	107	0.00
46	1,1'-Biphenyl	40.000	37.042	7.4	108	0.00
47	2-Chloronaphthalene	40.000	36.699	8.3	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.111	4.7	109	0.00
49	Acenaphthylene	40.000	37.463	6.3	109	0.00
50	Dimethylphthalate	40.000	37.298	6.8	111	0.00
51	2,6-Dinitrotoluene	40.000	37.386	6.5	108	0.00
52 C	Acenaphthene	40.000	37.171	7.1	109	0.00
53	3-Nitroaniline	40.000	38.456	3.9	106	0.00
54 P	2,4-Dinitrophenol	40.000	38.081	4.8	103	0.00
55	Dibenzofuran	40.000	36.923	7.7	108	0.00
56 P	4-Nitrophenol	40.000	39.302	1.7	108	-0.01
57	2,4-Dinitrotoluene	40.000	38.142	4.6	109	0.00
58	Fluorene	40.000	36.459	8.9	108	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.118	2.2	112	0.00
60	Diethylphthalate	40.000	37.157	7.1	108	0.00
61	4-Chlorophenyl-phenylether	40.000	36.875	7.8	109	0.00
62	4-Nitroaniline	40.000	38.976	2.6	111	-0.01
63	Azobenzene	40.000	37.363	6.6	109	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.499	-3.7	109	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.717	5.7	109	0.00
67	4-Bromophenyl-phenylether	40.000	38.519	3.7	111	0.00
68	Hexachlorobenzene	40.000	38.606	3.5	112	0.00
69	Atrazine	40.000	35.925	10.2	102	0.00
70 C	Pentachlorophenol	40.000	40.848	-2.1	111	0.00
71	Phenanthrene	40.000	37.489	6.3	110	0.00
72	Anthracene	40.000	37.517	6.2	109	0.00
73	Carbazole	40.000	38.060	4.8	110	0.00
74	Di-n-butylphthalate	40.000	38.646	3.4	112	0.00
75 C	Fluoranthene	40.000	37.857	5.4	111	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	111	0.00
77	Benzydine	40.000	45.623	-14.1	112	0.00
78	Pyrene	40.000	37.019	7.5	113	0.00
79 S	Terphenyl-d14	80.000	73.075	8.7	112	0.00
80	Butylbenzylphthalate	40.000	38.238	4.4	114	0.00
81	Benzo(a)anthracene	40.000	35.173	12.1	106	0.00
82	3,3'-Dichlorobenzidine	40.000	37.051	7.4	108	0.00
83	Chrysene	40.000	37.578	6.1	117	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.511	6.2	113	0.00
85 c	Di-n-octyl phthalate	40.000	36.853	7.9	110	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	107	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	37.195	7.0	102	-0.02
88	Benzo(b)fluoranthene	40.000	36.951	7.6	111	-0.02
89	Benzo(k)fluoranthene	40.000	37.889	5.3	104	-0.02
90 C	Benzo(a)pyrene	40.000	38.001	5.0	107	-0.02
91	Dibenzo(a,h)anthracene	40.000	37.155	7.1	102	-0.03
92	Benzo(g,h,i)perylene	40.000	36.865	7.8	102	-0.04

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0